

Owner's / Operator's Manual

Weed Raker



Model # 580111 (WRK09)

Parts List

Ref. Number	Part Number	Description	Quantity
1	580257 (WRKRH09)	Rake Head	1
2	580257 (WRKEC09)	End Cap	2
3	WRKBH09	2" Bolt, and nut	4
4	580115 (WRKTS09)	Tines (teeth)	12 pairs
5	580260 (WRKHF09)	Handle section for Rake head	1
6(a,b)	580263 (WRKSB09)	Support Bracket	2
7	580140 (WRKHC09)	Handle Connector	3
8, 9	580259 (WRKHD09)	Handle	3
10	WRKBE09	1.75" Bolt, and nut	1
11	580261 (WRKBC09)	Black end cap	1
12	580255 (WRKRP09)	45' Rope	1

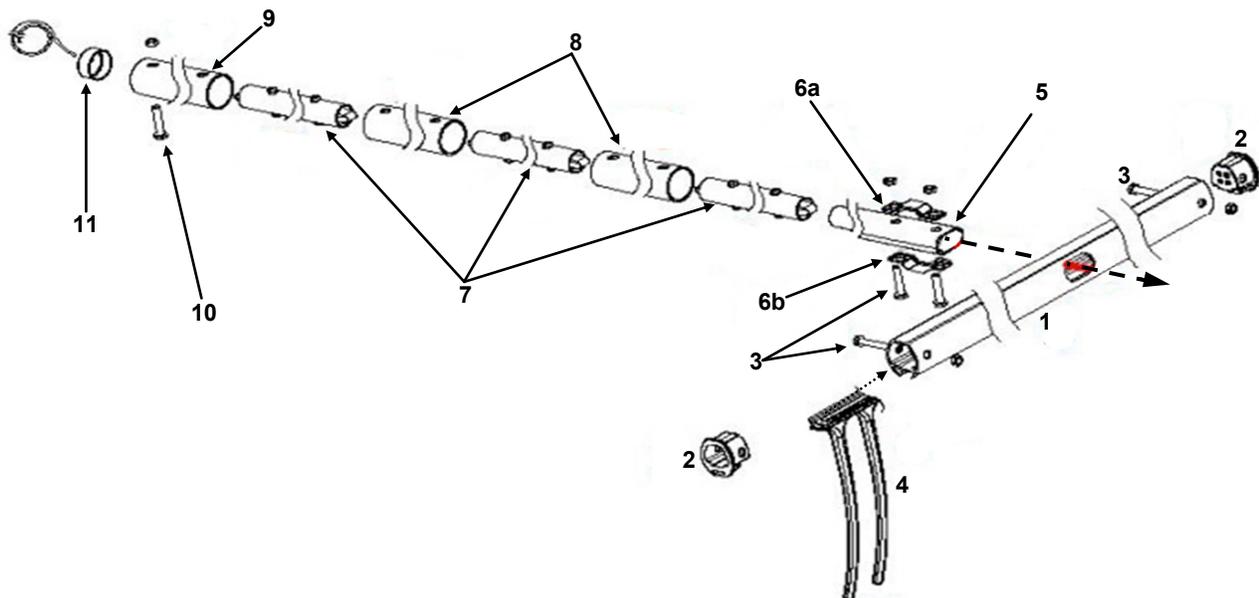
Please refer to the Ref. Number when assembling the tool and Part Number when placing order for replacement part

Assembly Instruction

Place one end cap (2), into the Rake Head (1). Secure the end cap with the bolt and lock nut (3). Insert rake teeth (4) into the channel at the bottom of the rake head and slide down to the end cap (there are 12 pairs of teeth). The teeth should curve toward the handle. When all of the teeth have been inserted, insert the second end cap (2) into the rake head and secure in place with the bolt and lock nut (3).

Slide the section of the handle with a tapered end (5) into the oval hole in the rake head (1) (see diagram). The handle should only pass through the oval hole far enough so the first bolt hole is completely visible on the other side of the rake head. Line the support brackets (6a,b) up with the bolt holes on the handle. Insert the two bolts (3) from the bottom of the handle up through the holes in the handle and support brackets. Secure the bolts with the lock nuts and tighten until they are snug.

Connect the remaining sections of the handle (8) to the handle section (5) using the handle connector pieces (7). Pinch the spring loaded clip on one end of the connector piece to insert it into the handle. Rotate the connector piece until the spring clip snaps into the holes in the handle. Complete the assembly by inserting handle section (9). Insert the looped end of the rope through the black cap (11) on the end of the handle (9) until the loop lines up with the bolt hole in the end of the handle. Insert bolt (10) through both the hole in the handle and the loop in the rope. Pull on the rope to confirm the bolt passed through the end of the rope loop. Secure the bolt in place with the lock nut. Over-tightening the bolt will bend the end of the handle. A heavy fish line can be threaded through the perforated ends of the rake teeth to increase the rakes cutting and pulling action. (Fish line is not included).



Operating Instruction

The **Weed Raker** is designed to remove:

- weed roots to prevent re-growth
- cut weeds and debris floating on the surface of the water
- shorter bottom-dwelling weeds
- decaying organic matter on the bottom.

If you have recently cut your weeds with the **Weed Razer**, use the **Weed Raker** to remove the remaining roots that lie beneath the surface of your lake or pond bottom. Allow the Raker head to sink to the bottom. Use a back and forth motion with the Raker handle and stir up the bottom. The long teeth of the **Weed Raker** will dig into the bottom and dislodge the root systems of most leafy submergent aquatic vegetation. See Figure 1 and 2.

The head of the **Weed Raker** can be weighted by putting small rocks into either end of the Raker head. Removing the end caps (2) from the Raker head, inserting the rocks and replace the end caps. The **Weed Raker** can be used with or without the rope.

The large Raker head is ideal for gathering and moving piles of cut weeds. The **Weed Raker** can also be used as a cutting tool. Thread a heavy fish line through the perforated tips of the **Weed Raker's** teeth. Secure the line on both ends. Weigh down the Raker head. Toss the Raker into an area where you want to remove short weeds. Let the Raker sink to the bottom. Retrieve the Raker with jerking motions. The line will cut the vegetation in its path with each pull.

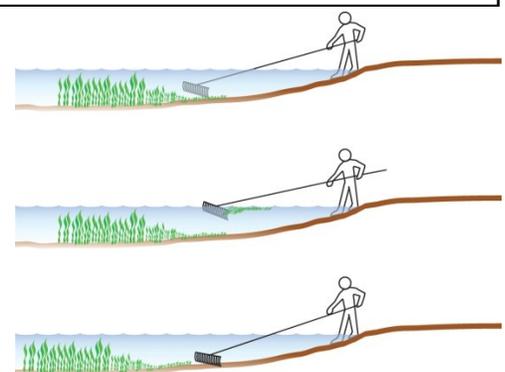


Figure 1

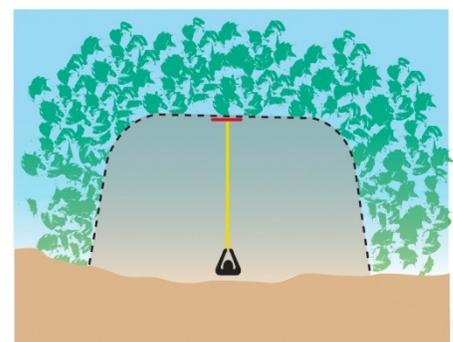


Figure 2